



#7 And 4.B  
HB  
5-6-03

Atty. Docket No. 6001-1001

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Christopher Frederik BAYNE

Confirmation No. 4386

Serial No. 10/030,998

GROUP 3676

Filed January 15, 2002

Examiner Alison K. Pickard

SHAFT SEALS FOR SEALING PULVERULENT SOLIDS

AMENDMENT

Commissioner for Patents

Washington, D.C. 20231

Sir:

Responsive to the Official Action of December 19, 2002,  
please amend the above-identified application as follows:

IN THE SPECIFICATION:

Page 10, replace the paragraph, beginning on line 19,  
as follows:

B1  
--When the seal has been assembled the flange 68 is located in the recess 44. The thickness of the flange 68 is such that there is clearance between the inner radial face 71 of the flange 68 and the outer face 40a of the rotor fin 38. Similarly, the thickness of the flange 84 is such that, when it is located in the recess 42, there is clearance between the inner radial face of the flange 84 and the outer face 40a of the rotor fin 36. Furthermore, the thickness of the flange 78 is such that, when it is located in the channel 46, there is clearance between each of the radial faces of the flange 78 and the inner faces 40b of the

RECEIVED  
APR 25 2003  
GROUP 3600